Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A magnetic latch mechanism for removably latching a first member to a second member, comprising:

a magnet emitting a magnetic field mounted to the first member; and

a magnetically attractive catch plate mounted to the second member; member, wherein, prior to moving one member in relation to the other member, the position of the catch plate is moved in relation to the position of the magnet from a position strongly engaged with the magnetic field to a position weakly engaged with the magnetic field. field,

wherein the catch plate includes a rod, the rod having a first section and a second section, each of the first section and the second section having a diameter of a cross section taken perpendicular to direction of elongation, the diameter of the first section being larger than the diameter of the second section.

- 2. (Previously Presented) The mechanism of claim 1, wherein the magnet is fixedly mounted to the first member and wherein the catch plate is movably mounted to the second member.
- 3. (Previously Presented) The mechanism of claim 1, further comprising at least one strike plate in intimate proximity to the magnet wherein the magnetic field is transmitted through the strike plate.
- 4. (Previously Presented) The mechanism of claim 1, wherein the magnet has an operative length dimension and wherein the position of the catch plate is moved in relation to the position of the magnet along the length dimension from a position strongly engaged with the magnetic field to a position weakly engaged with the magnetic field.

- 5. (Canceled)
- 6. (Currently Amended) The mechanism of elaim 5, claim 1, wherein the rod emprises:

 a the first section that strongly engages the magnetic field when located in a first position proximate to the magnet; and a the second section that weakly engages the magnetic field when moved to the first position.
 - 7. (Previously Presented) The mechanism of claim 6, wherein the rod is straight.
 - 8. (Previously Presented) The mechanism of claim 6, wherein the rod is curved.
- 9. (Previously Presented) The mechanism of claim 6, wherein the rod has a section comprised of strongly magnetically attractive material and a section comprised of material that is weakly influenced by a magnetic field.
- 10. (Previously Presented) The mechanism of claim 6, wherein the rod is slidably mounted.
- 11. (Previously Presented) The mechanism of claim 6, wherein the strongly engaged section of the rod has material positioned closer to the magnet than material in the weakly engaged section.
- 12. (Previously Presented) The mechanism of claim 11, wherein the weakly engaged section of the rod is comprised of a section with material removed from the rod.
- 13. (Previously Presented) The mechanism of claim 1, further comprising a biasing device for urging the latch mechanism into the position in which the magnetic field is strongly engaged.
- 14. (Previously Presented) The mechanism of claim 13, wherein the biasing device is a spring.
- 15. (Currently Amended) The mechanism of elaim 5, claim 1, further comprising a force exertion member fixed to the rod.

- 16. (Previously Presented) The mechanism of claim 15, wherein the force exertion member is a protrusion from the rod.
- 17. (Previously Presented) The mechanism of claim 15, further comprising a gripping fixture, fixedly located proximate to the force exertion member, for applying force between the gripping fixture and the force exertion member in order to move the force exertion member towards the gripping fixture.

(Currently Amended) A marking device, comprising:

an enclosure panel for covering a space;

a frame member proximate to an edge of the space;

a magnet emitting a magnetic field mounted to the frame member; and

a magnetically attractive catch plate mounted to the enclosure panel;

wherein, prior to moving the enclosure panel covering the space, the position

of the catch plate is moved in relation to the position of the magnet from a position strongly

engaged with the magnetic field to a position weakly engaged with the magnetic field.

wherein the catch plate includes a rod slidably mounted to the enclosure plate,

the rod having a first section and a second section, each of the first section and the second section having a diameter of a cross section taken perpendicular to direction of elongation, the diameter of the first section being larger than the diameter of the second section.

19. (Canceled)

18.

- 20. (Currently Amended) The marking device of elaim 19, claim 18, wherein the rod comprises:
- a first section that strongly engages the magnetic field when located in a first position proximate to the magnet; and
- a second section that weakly engages the magnetic field when moved to the first position.

- 21. (Previously Presented) The marking device of claim 18, further comprising a biasing device for urging the catch plate towards the strongly engaged position.
- 22. (Previously Presented) The marking device of claim 18, wherein the device is an electrophotographic imaging device.
- 22. 23. (Currently Amended) The marking device of claim 18, further comprising a document feeder subsystem comprising the magnet and the catch plate.
- 23. 24. (Currently Amended) The marking device of elaim 22, claim 23, wherein moving the enclosure panel exposes access to mechanisms in which substrates may be jammed.
- 24.—25. (Currently Amended) A process for unlatching one member from a second member, comprising:

mounting a magnet emitting a magnetic field to the first member;

mounting a magnetically attractive catch plate to the second member;

prior to changing the position of one member in relation to the other, moving
the position of the catch plate in relation to the position of the magnet from a position
strongly engaged with the magnetic field to a position weakly engaged with the magnetic

changing the position of the first member in relation to the second

member.member,

wherein the catch plate includes a rod slidably mounted to the enclosure plate,

the rod having a first section and a second section, each of the first section and the second

section having a diameter of a cross section taken perpendicular to direction of elongation, the

diameter of the first section being larger than the diameter of the second section.

25.—26. (Currently Amended) The process of elaim 24, claim 25, further

field; and

comprising:

- wherein the catch plate comprises a rod slidably mounted; and
further comprising-sliding the rod from a position in which the rod is strongly
engaged with the magnetic field to a position in which the rod is weakly engaged with the
magnetic field.
26. (Currently Amended) The process of elaim 25, claim 26,
wherein: wherein
the rod comprises a first section which strongly engages the magnetic field
when located in a position proximate to the magnet and a-the second section that weakly
engages the magnetic field when moved to a position proximate to the magnet; and
sliding the rod from a strongly engaged position to a weakly engaged position
comprises sliding the rod from a position in which the first section is proximate to the magnet
to position in which the second section is proximate to the magnet.
27. (Currently Amended) The process of elaim 25, claim 26, further
comprising comprising:
biasing the rod with a device that urges the catch plate towards the strongly
engaged position.
28. 29. (Currently Amended) The process of elaim 25, claim 26, further
comprising comprising:
exerting pressure against a force exertion member fixed to the rod in order to
move the position of the catch plate in relation to the magnet.
29. 30. (Currently Amended) The process of elaim 28, claim 29, wherein
exerting further comprises applying force between the force exertion member and a gripping
fixture fixedly located proximate to the force exertion member.